

CLAIMS:

1. A method for bonding two plate-shaped objects with an adhesive which is cured by ultraviolet light irradiation and by heating, whereby the two plate-shaped objects with the adhesive in between are transported into a cure chamber comprising an ultraviolet lamp and a heating element, whereby a movable heat-shielding member is temporary present
5 between the objects and the heating element during at least the first part of the irradiation treatment.

2. A method as claimed in claim 1, characterized in that the movable heat-shielding member is positioned outside the cure chamber during a part of the cure treatment.
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3. A method as claimed in claim 1 or 2, characterized in that the heat-shielding member is a portion of a carrier for transporting the said objects into the cure chamber.

4. A method as claimed in claim 3, characterized in that, during the cure
15 treatment, the carrier remains in the cure chamber for at least 30 seconds, preferably for more than 60 seconds, and that subsequently the carrier is removed out of the cure chamber while the said objects remain in the cure chamber for at least 60 seconds.

5. A method as claimed in claim 4, characterized in that the said objects are
20 moved in the direction of the heating element after the carrier has been removed out of the cure chamber.

6. A method as claimed in any of the preceding claims, characterized by the following steps:

25 (a) moving two plate-shaped objects with an adhesive in between into a cure chamber comprising an ultraviolet irradiation lamp and a heating element;

(b) keeping a heat-shielding member between the said objects and the heating element during at least 30 seconds while the said objects are exposed to ultraviolet irradiation;

(c) removing the heat-shielding member for at least 60 seconds while the said objects are heated by the heating element;

(d) removing the said objects out of the cure chamber.

5 7. A device for bonding two plate-shaped objects with an adhesive which is cured by ultraviolet light irradiation and by heating, comprising a cure chamber with an ultraviolet irradiation lamp and a heating element, and comprising a movable heat-shielding member which can be temporary present between the heating element and the said two plate shaped objects.

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8. A device as claimed in claim 7, characterized in that the heat-shielding member is a portion of a carrier for transporting the said objects into the cure chamber.

15 9. A device as claimed in claim 8, characterized by means for taking the said two plate-shaped objects from the carrier and moving said two plate-shaped objects towards the heating element.